

United States Patent and Trademark Office



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/817,107	03/26/2001	Dagobert Michel De Leeuw	NL000149	3801		
75	90 05/06/2002					
U.S. Philips C		EXAMINER				
580 White Plair Tarrytown, NY		ROSE, KIESHA L				
			ART UNIT	PAPER NUMBER		
			2822			
			DATE MAILED: 05/06/2002	DATE MAILED: 05/06/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N		licant(s)	<u>(P</u>			
Offic Action Summary		09/817,107 DE LEEUW ET AL.						
		Examiner		Art Unit				
		Kiesha L. Rose		2822				
The MAILING DATE of th	is communication app	ears on the cov	er sheet with the co	orrespondence add	iress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 30-MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
1) Responsive to commun	ication(s) filed on							
2a) ☐ This action is FINAL .		is action is non-	final.					
,	,—			osecution as to the	e merits is			
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disp sition of Claims								
 4) ☐ Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 								
5) Claim(s) is/are all		Will Holli conside	ilation.					
6) Claim(s) is/are rej								
7) Claim(s) is/are ob								
8) Claim(s) <u>1-12</u> are subject		election require	ment.					
Application Papers		•						
9) The specification is object	ted to by the Examine	r.						
10) The drawing(s) filed on _	is/are: a)□ accep	pted or b) Dobje	cted to by the Exar	miner.				
Applicant may not reques								
11)☐ The proposed drawing co				ved by the Examine	∍r.			
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Pri rity under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 								
Attachment(s)								
 Notice of References Cited (PTO-89 Notice of Draftsperson's Patent Draftsperson's Patent Draftsperson's Patent Draftsperson's Patent Draftsperson's Patent Draftsperson (S) 	ving Review (PTO-948)	4) [5) [6) [Notice of Informal F	(PTO-413) Paper No. Patent Application (PT				

Aprication/Control Number: 09/817,107

"Art Unit: 2822

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-11, drawn to a semiconductor device, classified in class 257, subclass 48.
- II. Claim 12, drawn to a method of making a semiconductor device, classified in class 438, subclass 1+.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case applying a voltage can be used to activate a semiconductor capacitor instead of programming a memory in an integrated circuit.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Page 3

Application/Control Number: 09/817,107

Art Unit: 2822

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kiesha L. Rose whose telephone number is 703-605-4212. The examiner can normally be reached on M-F 8:30-6:00 off 1st Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead, Jr. can be reached on 703-308-4940. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

KLR

April 29, 2002

PERVISORY PATENT EXAMINET

TECHNOLOGY CENTER 2800